



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

ROGER HARQUAIL FRENCH ET. AL.

CASE NO.: CL2037USCIP

APPLICATION NO.: 10/632643

CONFIRMATION NO.: 5850

**GROUP ART UNIT: 1772** 

**EXAMINER:** 

FILED: AUGUST 01, 2003

FOR: RADIATION DURABLE ORGANIC COMPOUNDS WITH HIGH TRANSPARENCY

AT 157 NM, AND METHOD FOR PREPARING

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

BARBARA C. SIEGELL

ATTORNEY FOR APPLICANTS

Registration No.: 30,684 Telephone: (302) 992-4931 Facsimile: (302) 992-5374

Dated:

**Enclosures** 

PTO/SB/08A (08-03)
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/632643			
Filing Date	August 01, 2003			
First Named Inventor	ROGER HARQUAIL FRENCH			
Group Art Unit	1772			
Examiner Name				
Attorney Docket Number	CL2037USCIP			

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1		cument Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US -	6,193,952	02-27-2001	Alexey Kabalnov, et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Cite	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	CountryCode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		WO 01/85811	11-15-2001				
		WO 01/37044	05-25-2001				
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Include name of the author (in CARITAL LETTERS) title of the article (when appropriate) title of

Substitute for form 1449A/PTO Complete if Known 10/632643 **Application Number** INFORMATION DISCLOSURE Filing Date August 01, 2003 STATEMENT BY APPLICANT First Named Inventor ROGER HARQUAIL FRENCH ET. AL. Group Art Unit (use as many sheets as necessary) **Examiner Name** Sheet of 3 Attorney Docket Number | CL2037USCIP

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		M. Switkes, et al., "Immersion Liquids for Lithography in the Deep Ultraviolet", Opitcal Microlithography, Proceedings of SPIE, Volume 5040, (2003) pages 690-699, Massachusetts		
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		A.C. Fozza, et al., "Vacuum Ultraviolet Irradiation of Polymers", Plasmas and Polymers, Vol. 4, No. 2/3, (1999) pages 183-206, Canada		
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	÷	G. Belanger, et al., "Chemical Physics Letters", Volume 3, No. 8, (1969) pages 649-651, Canada		
	,	Ichinose, Nobuyuki, et al., "Communications to the Editor", Macromolecules 1996, Vol. 29, pages 4155-4157, Neyagawa		
		Lombos, B.A., "The Electronic Spectra of Normal Paraffin Hydrocarbons", Chemical Physics Letters, (1967), pages 42-43, Canada		
Examiner	<u> </u>	Date	$\overline{}$	
Signature		Considered		

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Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/632643	
INFORMATION DISCLOSURE	Filing Date	August 01, 2003	
STATEMENT BY APPLICANT	First Named Inventor	ROGER HARQUAIL FRENCH ET. AL.	
	Group Art Unit	1772	
(use as many sheets as necessary)	Examiner Name		
Chart 12	Att. D. L. I.Mb	01 0007110010	

Sneet	3	of 3 Attorney Docket Number CL203/USCIP			
		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		M. Switkes, et al., "Immersion lithography at 157 nm", J.Vac. Sci. Technol. B, Volume 19, No. 6, (2001), pages 2353-2356, Massachusetts			
		M. Hudlicky, et al., "Hydrogenolysis of Carbon-Fluorine Bonds in Catalytic Hydrogenation", Journal of Fluorine Chemistry, Vol. 14 (1979), pages 189-199, Virginia			
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		,			
Examiner		Date			

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